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| APPLICATION NO.          | FILIN     | IG DATE        | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.    | CONFIRMATION NO |  |
|--------------------------|-----------|----------------|----------------------|------------------------|-----------------|--|
| 10/825,220 04/16/2004    |           | 16/2004        | Takeshi Kamata       | 040182                 | 7268            |  |
| 23850                    | 7590      | 03/28/2005     |                      | EXAMINER               |                 |  |
|                          | •         | rz, quintos, i | TADESSE, YEWEBDAR T  |                        |                 |  |
| 1725 K STR<br>SUITE 1000 | ,         |                | ART UNIT             | PAPER NUMBER           |                 |  |
| WASHINGT                 | TON, DC 2 | 0006           | 1734                 |                        |                 |  |
| •                        |           |                |                      | DATE MAILED: 03/28/200 | 5               |  |

Please find below and/or attached an Office communication concerning this application or proceeding.

| Office Action Summary  Examiner Yewebdar T Tadesse  1734  The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply  A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).  |   |   |   |   | <i>U</i> |  |  |  |  |  |
|--|---|---|---|---|----------|--|--|--|--|--|
| ## Examiner  |   |   | Application No.   | Applicant(s)  |          |  |  |  |  |  |
| Yewebdar T Tadesse   1734  |   |   | 10/825,220  | KAMATA ET AL.   |          |  |  |  |  |  |
| Period for Reply  A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  Extensions of time may be available under the provisions of 37 CFR 1.138(a). In no event, however, may a reply be timely filed after SIX (b) MONTH'S from the mailing date of this communication.  If the period for reply specifical bove is less than thirty (30) days, a reply within the stautory maintain of thirty (30) days, a reply within the stautory maintain of thirty (30) days will be considered timely.  If NO period for reply specifical laber than three months after the mailing date of this communication.  If NO period for reply specifical test than three months after the mailing date of this communication, and the provision of the specifical date than three months after the mailing date of this communication, even if treney fited, may reduce any served patent term adjustment. See 37 CFR 1.704(b).  Status  1)  |   | Office Action Summary   | Examiner  | Art Unit  |          |  |  |  |  |  |
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| 1) Responsive to communication(s) filed on   | THE - Exte after - If the - If NO - Failt Any | MAILING DATE OF THIS COMMUNICATION.  nsions of time may be available under the provisions of 37 CFR 1.  SIX (6) MONTHS from the mailing date of this communication.  period for reply specified above is less than thirty (30) days, a rep  period for reply is specified above, the maximum statutory period  ure to reply within the set or extended period for reply will, by statute  reply received by the Office later than three months after the mailin | 136(a). In no event, however, may a reply be ti<br>ly within the statutory minimum of thirty (30) da<br>will apply and will expire SIX (6) MONTHS fron<br>e, cause the application to become ABANDONI | mely filed ys will be considered timely. n the mailing date of this communica ED (35 U.S.C. § 133). | ation.   |  |  |  |  |  |
| 2a) This action is FINAL.  2b) This action is non-final.  3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.  Disposition of Claims  4) Claim(s) 1-5 is/are pending in the application.  4a) Of the above claim(s) is/are withdrawn from consideration.  5) Claim(s) is/are allowed.  6) Claim(s) is/are rejected.  7) Claim(s) is/are objected to.  8) Claim(s) 1-5 are subject to restriction and/or election requirement.  Application Papers  9) The specification is objected to by the Examiner.  10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.  Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.  Priority under 35 U.S.C. § 119  12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) All b) Some * c) None of:  1. Certified copies of the priority documents have been received in Application No  3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).  | Status  |   |   |   |          |  |  |  |  |  |
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| <ul> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> </ul>  | /.  |   |   |   |          |  |  |  |  |  |
| 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).  |   |   |   | ion No.   |          |  |  |  |  |  |
| application from the International Bureau (PCT Rule 17.2(a)).  |   |   |   |   |          |  |  |  |  |  |
| * See the attached detailed Office action for a list of the certified copies not received.   |   |   |   | <b>.</b>  |          |  |  |  |  |  |
|  | * 5   | See the attached detailed Office action for a list  | of the certified copies not receive   | ∍d.   |          |  |  |  |  |  |
| ,  |   |   |   |   |          |  |  |  |  |  |
| Attachment(s)  |   |   | <b></b>   |   |          |  |  |  |  |  |
|  |   |   |   |   |          |  |  |  |  |  |
| 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)  5) Notice of Informal Patent Application (PTO-152)   |   |   |   |   |          |  |  |  |  |  |

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## **DETAILED ACTION**

## Election/Restrictions

1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-2 and 4, drawn to an apparatus for coloring an electric wire, classified in class 118, subclass 325.
- II. Claims 3 and 5, drawn to a method of coloring an electric wire, classified in class 427, subclass 117.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions II and I are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case the apparatus can be used to color a fabric strand.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 4. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

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5. A telephone call was made to William L. Brooks on 3/10/2005 to request an oral election to the above restriction requirement, but did not result in an election being made.

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Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

- 6. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).
- 7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Yewebdar T Tadesse whose telephone number is (571) 272-1238. The examiner can normally be reached on Monday-Friday 8:00 AM-4: 30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Chris Fiorilla can be reached on (571) 272-1187. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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CHRIS FIORILLA SUPERVISORY PATENT EXAMINER

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